What is claimed is:

- 1 1. A computer-implemented method for processing lottery sales data, comprising the
- 2 steps of:
- 3 (a) enabling a user of a computer to query data representing lottery ticket sales for a
- 4 plurality of lottery retailers based on at least one criterion from a predetermined list of
- 5 criteria; and
- 6 (b) causing display of a table on a computer, said table containing a listing of a subset
- 7 of lottery retailers from said plurality of lottery retailers that meet said at least one
- 8 criterion, said table further containing data representing lottery ticket sales associated
- 9 with said subset of retailers.
- 1 2. The method of claim 1, wherein said enabling step (a) includes the steps of:
- 2 causing display of a table on said computer, said table containing a listing of the
- 3 plurality of lottery retailers and data representing lottery ticket sales associated with said
- 4 plurality of lottery retailers; and
- 5 causing display of query prompts along with said table for selecting said at least
- 6 one criterion for said query.
- 1 3. The method of claim 1, wherein said query includes multiple conditions.
- 1 4. The method of claim 1, wherein said table contains values of an index that
- 2 compares sales performance of each of the lottery retailers listed in said table.
- 1 5. The method of claim 1, wherein only data corresponding to the subset of the
- 2 lottery retailers that satisfy the query are included in the displayed table.
- 1 6. The method of claim 1, wherein said data representing lottery ticket sales
- 2 associated with said subset of retailers represent total sales of said subset, average
- 3 transaction value of said subset or both.
- 1 7. The method of claim 6, wherein said sales data representing total sales represent
- 2 total sales by time period, by lottery game or by combination thereof, said method further

- 3 comprising the step of causing said sales data representing said total sales to be displayed
- 4 to said user on said computer in a chart or graph.
- 1 8. The method of claim 1, further comprising the step of automatically generating
- 2 and displaying a summary report of said data representing lottery ticket sales associated
- 3 with said subset of retailers.
- 1 9. The method of claim 1, further comprising:
- 2 receiving a modification to the query input by the user; and
- dynamically redisplaying said table in accordance with said modification.
- 1 10. The method of claim 1, wherein the data are stored in a second computer, and the
- 2 first computer used by the user is connected to the second computer by way of the
- 3 Internet.
- 1 11. The method of claim 1, further comprising the step of:
- 2 causing to be displayed on said computer a map indicating a location of a retailer
- 3 selected by said user from said subset of retailers.
- 1 12. The method of claim 1, further comprising the step of:
- 2 causing to be displayed on said computer a graphical presentation of sales data
- 3 specific to a retailer selected by said user from said subset of retailers.
- 1 13. The method of claim 12, further comprising the steps of:
- 2 enabling a user of said computer to select at least one criterion from a
- 3 predetermined set of criteria for displaying said graphical presentation; and
- 4 modifying and causing to be displayed said graphical presentation according to
- 5 said at least one criterion selected by said user.
- 1 14. The method of claim 12, wherein said at least one criterion for displaying said
- 2 graphical presentation includes game type or time period or both.

- 1 15. A computer readable medium encoded with computer program code, wherein
- when the computer program code is executed by a processor, the processor performs a
- 3 computer implemented method for processing lottery sales data, comprising the steps of:
- 4 (a) enabling a user of a computer to query data representing lottery ticket sales for a
- 5 plurality of lottery retailers based on at least one criterion from a predetermined list of
- 6 criteria; and
- 7 (b) causing display of a table on a computer, said table containing a listing of a subset
- 8 of lottery retailers from said plurality of lottery retailers that meet said at least one
- 9 criterion, said table further containing data representing lottery ticket sales associated
- 10 with said subset of retailers.
 - 1 16. A computer implemented system for processing lottery sales data, comprising:
 - 2 (a) means for enabling a user of a computer to query data representing lottery ticket
 - 3 sales for a plurality of lottery retailers based on at least one criterion from a
 - 4 predetermined list of criteria; and
 - 5 (b) means for causing display of a table on a computer, said table containing a listing
 - of a subset of lottery retailers from said plurality of lottery retailers that meet said at least
 - 7 one criterion, said table further containing data representing lottery ticket sales associated
 - 8 with said subset of retailers.
 - 1 17. The system of claim 16, further comprising:
 - 2 means for causing display of a table on said computer, said table containing a
 - 3 listing of the plurality of lottery retailers and data representing lottery ticket sales
 - 4 associated with said plurality of lottery retailers; and
 - 5 means for causing display of query prompts along with said table for selecting
 - 6 said at least one criterion for said query.
 - 1 18. The system of claim 16, wherein said query includes multiple conditions.
 - 1 19. The system of claim 16, wherein said table contains values of an index that
 - 2 compares sales performance of each of the lottery retailers listed in said table.

- 1 20. The system of claim 16, wherein only data corresponding to the subset of the
- 2 lottery retailers that satisfy the query are included in the displayed table.
- 1 21. The system of claim 16, wherein said data representing lottery ticket sales
- 2 associated with said subset of retailers represent total sales of said subset, average
- 3 transaction value of said subset or both.
- 1 22. The system of claim 21, wherein said sales data representing total sales represent
- 2 total sales by time period, by lottery game or by combination thereof, said system further
- 3 comprising means for causing said sales data representing said total sales to be displayed
- 4 to said user on said computer in a chart or graph.
- 1 23. The system of claim 16, further comprising means for automatically generating
- 2 and displaying a summary report of said data representing lottery ticket sales associated
- 3 with said subset of retailers.
- 1 24. The system of claim 16, further comprising:
- 2 means for receiving a modification to the query input by the user; and
- 3 means for dynamically redisplaying said table in accordance with said
- 4 modification.
- 1 25. The system of claim 16, wherein the data are stored in a second computer, and the
- 2 first computer used by the user is connected to the second computer by way of the
- 3 Internet.
- 1 26. The system of claim 16, further comprising means for causing to be displayed on
- 2 said computer a map indicating a location of a retailer selected by said user from said
- 3 subset of retailers.

- ATTY. DOCKET: W1200-00041
- 1 27. The system of claim 16, further comprising the step of:
- 2 means for causing to be displayed on said computer a graphical presentation of
- 3 sales data specific to a retailer selected by said user from said subset of retailers.
- 1 28. The system of claim 27, further comprising the steps of:
- 2 means for enabling a user of said computer to select at least one criterion from a
- 3 predetermined set of criteria for displaying said graphical presentation; and
- 4 means for modifying and causing to be displayed said graphical presentation
- 5 according to said at least one criterion selected by said user.
- 1 29. The system of claim 28, wherein said at least one criterion for displaying said
- 2 graphical presentation includes game type or time period or both.
- 1 30. A computer implemented method of processing lottery sales data, comprising the
- 2 steps of:
- 3 (a) causing display of a table on a computer, the table containing data representing
- 4 lottery ticket sales for a plurality of lottery retailers, wherein said table contains values of
- 5 an index that compares sales performance of each of the lottery retailers listed in said
- 6 table;
- 7 (b) enabling a user of the computer to query the data in the table based on at least one
- 8 criterion from a predetermined list of criteria; and
- 9 (c) modifying the table to contain a listing of a subset of lottery retailers from said
- 10 plurality of lottery retailers that meet said at least one criterion, said table further
- 11 containing data representing lottery ticket sales associated with said subset of retailers,
- 12 wherein modified values are displayed comparing sales performance of the subset
- 13 retailers.
- 1 31. The method of claim 30, wherein only data corresponding to the subset of the
- 2 lottery retailers that satisfy the query are included in the modified table.

- 1 32. A computer readable medium encoded with computer program code, wherein
- when the computer program code is executed by a processor, the processor performs a
- 3 computer implemented method for processing lottery sales data, comprising the steps of:
- 4 (a) causing display of a table on a computer, the table containing data representing
- 5 lottery ticket sales for a plurality of lottery retailers, wherein said table contains values of
- 6 an index that compares sales performance of each of the lottery retailers listed in said
- 7 table;
- 8 (b) enabling a user of the computer to query the data in the table based on at least one
- 9 criterion from a predetermined list of criteria; and
- 10 (c) modifying the table to contain a listing of a subset of lottery retailers from said
- 11 plurality of lottery retailers that meet said at least one criterion, said table further
- 12 containing data representing lottery ticket sales associated with said subset of retailers,
- 13 wherein modified values are displayed comparing sales performance of the subset
- 14 retailers.
- 1 33. The computer-readable medium of claim 32, wherein only data corresponding to
- 2 the subset of the lottery retailers that satisfy the query are included in the modified table.
- 1 34. A computer implemented system for processing lottery sales data, comprising:
- 2 (a) means for causing display of a table on a computer, the table containing data
- 3 representing lottery ticket sales for a plurality of lottery retailers, wherein said table
- 4 contains values of an index that compares sales performance of each of the lottery
- 5 retailers listed in said table;
- 6 (b) means for enabling a user of the computer to query the data in the table based on
- 7 at least one criterion from a predetermined list of criteria; and
- 8 (c) means for modifying the table to contain a listing of a subset of lottery retailers
- 9 from said plurality of lottery retailers that meet said at least one criterion, said table
- 10 further containing data representing lottery ticket sales associated with said subset of
- 11 retailers, wherein modified values are displayed comparing sales performance of the
- 12 subset retailers.

ATTY. DOCKET: W1200-00041

- 1 35. The system of claim 34, wherein only data corresponding to a subset of the lottery
- 2 retailers that satisfy the query are included in the modified table.